# BRUHAT BANGALORE MAHANAGARA PALIKE

## DASARAHALLI ZONE

*Name of Work: Filling of pot holes CC road main road and cross roads in Dasarahalli Ward No 15*

Est. Cost Rs 10.00 Lakhs

| Sl | Description of Item | Unit | No | L | B | D | Qty | Rate | Amount |
|---|---|---|---|---|---|---|---|---|---|
| 1 | KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.13/I.4.3) PWD - SR 2018 19) | | | | | | | | |
| | Chappalamma circle | Cum | 5 | 6.00 | 3.00 | 0.15 | 13.50 | | |
| | MTS colony | | 12 | 5.00 | 3.00 | 0.15 | 27.00 | | |
| | OM colony Main and cross road | | 15 | 4.00 | 3.00 | 0.15 | 27.00 | | |
| | Shiva temple | | 5 | 4.00 | 2.90 | 0.15 | 8.70 | | |
| | Basic Rate | 5102.00 | | | | | 76.20 | 5408.12 | 412099.00 |
| | Add Area Weightage 6% | 306.12 | | | | | | | |
| | Total | 5408.12 | | | | | | | |
| 2 | KSRRB M600-2. Cement Concrete Pavement :- Construction of un-reinforced, dowel jointed, plain cement concrete pavement over a prepared sub base with 43 grade cement design mix M40 at 420 kg/cum Cement, C.A, 0.67 cum, F.A/ 0.44 cum and down size graded granite metal coarse aggregate at 0.69 cum and fine aggregates @ 0.46 cum with superplastizer at 3lts conforming to IS 9103-1999 reaffirmed 2008. coarse and fine aggregate conforming to IS:383, mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing, compound, finishing to lines and grades as per drawing complete as per specifications.(Page No: 175, itNo: 22.2.1 PWD SR 2018-19) | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|
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| | MTS colony | | 12 | 5.00 | 3.00 | 0.15 | 27.00 | | |
| | OM colony Main and cross road | | 15 | 4.00 | 3.00 | 0.15 | 27.00 | | |
| | Shiva temple | | 5 | 4.00 | 2.90 | 0.15 | 8.70 | | |
| | | | | | | | 76.20 | | |
| | | | | | | | 76.20 | 5798.20 | 441823.00 |
| | Basic Rate | 5470.00 | | | | | | | |
| | Add Area Weightage 6% | 328.20 | | | | | | | 853922.00 |
| | Total | 5798.20 | | | | | | | 42696.00 |
| 3 | Tender Premium Charge 5% | | | | | | | | 102471.00 |
| 4 | GST 12% | | | | | | | | 911.00 |
| 5 | Miscellaneous and UnforessenCharges | | | | | | | Total | 1000000.00 |
| | | | | | | | | | |
| | **Rupees Ten Lakhs Only** | | | | | | | | |

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & IWTD -SR-2018-19
3 The Provision made in estimate are adequate and essential.
4 This area comes under BBMP limits.

Assistant Engineer
Ward No 15

Assistant Executive Engineer
T. Dasarahalli Sub-Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

"ADMINISTRATIVELY SANCTIONED FOR RS10.00 lakhs
(Rupees Ten lakhs only.....
.....
Under the Head of Account P-1771.....
.....
.....
Registered as no EE(D.D.)/AS 99/20-21 Subject to conditions contained in Enclosed Memo
No EE(DD) AS /99/20-21 Dt: 13/07/2020

Exe. Eng
(DASARAHALLI) BBMP

JE/AE.

Technically Sanctione for Rs. 10.00 lakhs.
Rs In words Ten lakhs Rupus only.
Under P-1771
Job Code No 015-20-000114.
Registered as CE No /
Subject to conditions contained in Enclosed Memo
No EE/DD/TS/22/20-21 Dt. 13/07/2020

AE/JE

Executive Engineer

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